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## NOTICE OF ALLOWANCE AND FEE(S) DUE

24131

7590

08/07/2007

LERNER GREENBERG STEMER LLP P O BOX 2480 HOLLYWOOD, FL 33022-2480

EXAM	AMINER , CHEN WEN
JIANG, CI	HEN WEN
UNIT	PAPER NUMBER

3744

DATE MAILED: 08/07/2007

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APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/802,079	03/15/2004	Rudiger Franke	MP NR 03/530	3777	

TITLE OF INVENTION: METHOD AND DEVICE FOR THE PROCESS REGULATION OR CONTROL OF THERMAL LOAD CHANGES OF AN OBSTRUCTION-CURVED AND/OR THICK-WALLED COMPONENT THROUGH WHICH A MEDIUM FLOWS IN A THERMAL SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/07/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

maintenance fee notificat	ions.	ock 1 for any change of address)	Not Fee	e: A certificate of m s) Transmittal. This	nailing can only be used f	or domestic mailings of the for any other accompanying ent or formal drawing, must
24131	7590 08/07	/2007	have		_	
LERNER GRE P O BOX 2480 HOLLYWOOD,	ENBERG STEM FL 33022-2480	ER LLP	I he Stat addı tran	Certi reby certify that this es Postal Service wi essed to the Mail smitted to the USPT	ficate of Mailing or Trans Fee(s) Transmittal is bein th sufficient postage for fi Stop ISSUE FEE address O (571) 273-2885, on the	smission  ng deposited with the United  rst class mail in an envelope  s above, or being facsimile  date indicated below.
				-		(Depositor's name)
						(Signature)
			<u> </u>	·		(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/802,079	03/15/2004		Rudiger Franke		MP. NR. 03/530	3777
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nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/07/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS			
JIANG, CH	IEN WEN	3744	236-09300R			
<ol> <li>Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).</li> <li>Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.</li> <li>"Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.</li> </ol>			registered attorney or agent) and the names of un to			
PLEASE NOTE: Unlo recordation as set forth (A) NAME OF ASSIC	ess an assignee is identi n in 37 CFR 3.11. Comp GNEE	fied below, no assignee letion of this form is NO	(B) RESIDENCE: (CITY	itent. If an assigned issignment. and STATE OR CC	OUNTRY)	document has been filed for
Please check the appropri	ate assignee category or	categories (will not be pr	rinted on the patent):	Individual	poration or other private gr	oup entity Government
4a. The following fee(s) are submitted:  Issue Fee Publication Fee (No small entity discount permitted) Advance Order - # of Copies			b. Payment of Fee(s): (Plea A check is enclosed.  Payment by credit can  The Director is hereby overpayment, to Depo	i. Form PTO-2038	is attached.	eshown above) eficiency, or credit any an extra copy of this form).
5. Change in Entity Stat	•	•				
	SMALL ENTITY statu				ENTITY status. Sec 37 C	FR 1.27(g)(2). he assignee or other party in
interest as shown by the r	ecords of the United Stat	tes Patent and Trademark	d from anyone other than the Office.	ie applicant; a regist	ered attorney or agent; or t	he assignee or other party in
				Date	·	
Typed or printed name			· .	Registration No	)	1974
This collection of informa an application. Confident submitting the completed this form and/or suggestic Box 1450, Alexandria, V Alexandria, Virginia 223	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this bur irginia 22313-1450. DO 13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR	on is required to obtain or r 1.14. This collection is est depending upon the indive e Chief Information Office COMPLETED FORMS TO		e public which is to file (an inutes to complete, including the including the public of the public o	d by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450, I number.



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10/802,079	03/15/2004	Rudiger Franke	MP. NR. 03/530	3777		
24131 7	590 08/07/2007	EXAMINER ,				
LERNER GREENBERG STEMER LLP			JIANG, CH	JIANG, CHEN WEN		
P O BOX 2480	T. 22022 2402	ART UNIT	PAPER NUMBER			
HOLLYWOOD, F	L 33022-2480		3744 DATE MAILED: 08/07/2007	,		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 662 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 662 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.